U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

B/O Form PTO-1390	Transmittal Letter Designated/Electe Concerning a Filin	Autorney's Docker Number KIMJ3008/REF/7077 U.S. Approp Number 1997 2 4 9						
truermational Application Number PCT/KR00/01385		International Filing Date 30 November 2000	Prioray Date Claimed 4 December 1999					
Title of Invention TRANSMISSION AND RECEIVING USING SPREADING MODULATION FOR SPREAD SPECTRUM COMMUNICATIONS AND THEREOF APPARATUS								
Applicara(t) for DO/EO/US KIM et al.								

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371:

- This is a FIRST submission of items concerning a filing under 35 USC 371.
- ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. 2.
- This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination 3. until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- - a.

 is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. D has been transmitted by the International Bureau.
 - c. \Box is not required, as the application was filed in the United States Receiving Office (RO/US).
- □ A translation of the International Application into English (35 USC 371(c)(2)).
 - ☐ Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a. \Box are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. a have been transmitted by the International Bureau.
 - c. \Box have not been made; however, the time limit for making such amendments has NOT expired.
 - d. D have not been made and will not be made.
 - □ A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
 - ⊗ An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (
 ⊗ Executed □ Unexecuted)
 - 10.

 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).

Items 11 to 16 below concern other document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 13. E A FIRST preliminary amendment.
 - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14.

 A substitute specification.
- 15.

 A change of power of attorney and/or address letter.
- 16.

 Other items or information: Applicants assert entitlement to small entity status.

JUD RECUPCIFIC U J AGE 2001								
097890249			International Application	on Number	Attorney's Docket Number			
			PCT/KR00/01	385	KIMJ3008/REF/7077			
		Calculations	PTO USE ONLY					
Basic National Fee (37 Search report has bee International Prelimi No International Prelimi but International Search Neither International International Search	en prepared by the E nary Examination Fo liminary Examinatio carch Fee paid to US Preliminary Examinary Ex	\$1,000.00						
ENTER APPROPRIATE BASIC FEE AMOUNT					\$ 1,000.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE				
Total Claims	13	-20 =	0	× \$18.00	\$ 0.00			
Independent Claims	4	-3 =	1	× \$80.00	\$ 80.00			
Multiple Dependent Claims (if applicable) + \$270.00								
TOTAL OF ABOVE CALCULATIONS					\$ 1,080.00			
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.					\$ 540.00			
SUBTOTAL				\$ 540.00				
Processing fee of \$130.00 for furnishing the English translation later than 20 20 30 mionths from the earliest claimed priority date (37 CFR 1.492(f)).								
TOTAL NATIONAL FEE								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$ 40.00			
TOTAL FEES ENCLOSED					\$ 580.00			
14. Year		-1:T-17:E-1-2:	entral contral and the	Amount to be:	Refunded:			
		SERVICE		Allount to be.	Charged:	1		

a.	A check in the amount of	\$580.00	to cover the rees is en	
b.	□ Please charge my Deposit	Account Number 02-6	200 in the amount of	\$ to cover the above fees.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

BACON & THOMAS, PLLC 625 SLATERS LANE - FOURTH FLOOR ALEXANDRIA, VIRGINIA 223124-1176 (703) 683-0500

DATE: August 2, 2001

Respectfully submitted,

Richard E. Fichter Attorney for Applicant

Registration Number: 26,382

Richard E Fichton

A duplicate copy of this sheet is enclosed.

c.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.